

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: George G. Mueller et al.  
Serial No.: 10/678,971  
Confirmation No.: 7302  
Filed: October 3, 2003  
Patent No.: 7,300,192  
For: METHODS AND APPARATUS FOR ILLUMINATING  
ENVIRONMENTS

Examiner: C. Tran  
Art Unit: 2821

**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

On page 4, FOREIGN PATENT DOCUMENTS,

"DE 28620583" should read – DE 29620583 –

On page 4, FOREIGN PATENT DOCUMENTS, the following references were omitted from the issued patent and should be included:

AU	62679	12/1996
CA	2178432	12/1996

EP	0495305	07/1992
EP	0534710	01/1996
EP	0752632A2	01/1997
EP	0752632A3	08/1997
EP	0823812	02/1998
EP	0935234	08/1999
EP	1020352	07/2000
EP	1113215	07/2001

In the Claims:

Col. 19 in Claim 1, line 7, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 20 in Claim 31, line 22, "light passes though" should read – light passes through –

Col. 21 in Claim 67, lines 59-60, " an IF facility, an JR facility" should read – an RF facility, an IR facility –

Col. 22 in Claim 72, line 11, "kit with the light system." should read – kit with the at least one light engine. –

Col. 22 in Claim 74, line 14, "the light system" should read – the lighting system –

Col. 22 in Claim 83, lines 37-38, "wherein light system of the plurality" should read – wherein at least one light engine of the plurality –

Col. 22 in Claim 89, line 60, "the light system" should read – the lighting system –

Col. 22 in Claim 91, line 65, "the light system" should read – the lighting system –

Col. 23 in Claim 94, line 14, "light passes though" should read – light passes through –

Col. 23 in Claim 103:

line 10, "lit by a firt" should read – lit by a first –

line 12, "at least on" should read – at least one –

line 19, "and the least" should read – and the at least –

Col. 24 in Claim 106, line 28, "complimentary" should read – complementary –

Col. 24 in Claim 107:

line 29, "complimentary" should read – complementary –

line 31, "red/greem" should read – red/green –

Col. 24 in Claim 111:

lines 48-49, "from light system of the plurality of light engines though the outer surface" should read – from at least one light engine of the plurality of light engines through the outer surface –

line 52, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 25 in Claim 141, line 65, "generating light by light system having a controller" should read – generating light by at least one light engine having a controller –

Col. 26 in Claim 141, line 1, "wherein the light system is configured" should read – wherein the at least one light engine is configured –

Col. 28 in Claim 189, line 22, "kit with the light system." should read – kit with the at least one light engine. –

Col. 28 in Claim 191, line 25, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 28 in Claim 197, line 40, "wherein light system of the plurality" should read – wherein at least one light engine of the plurality –

Col. 30 in Claim 214, line 17, "proximity to at least one" should read – proximity to the at least one –

The errors were not in the application as filed by applicant; accordingly no fee is required.

Support for the Foreign Patent Documents may be found on page 9 of the Information Disclosure Statement filed on October 22, 2004, a copy of which is enclosed. Support for the claims may be found in the Examiner's Amendment mailed May 2, 2007 and in the Amendment filed by the Applicants on June 11, 2007.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: May 6, 2008

Respectfully submitted,

By Joseph Teja, Jr.

Registration No.: 45,157

WOLF, GREENFIELD & SACKS, P.C.

Federal Reserve Plaza

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

(617) 646-8000

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 5

PATENT NO. : 7,300,192  
APPLICATION NO. : 10/678,971  
ISSUE DATE : November 27, 2007  
INVENTOR(S) : George G. Mueller et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 4, FOREIGN PATENT DOCUMENTS,

"DE 28620583" should read – DE 29620583 –

On page 4, FOREIGN PATENT DOCUMENTS, the following references were omitted from the issued patent and should be included:

AU	62679	12/1996
CA	2178432	12/1996
EP	0495305	07/1992
EP	0534710	01/1996
EP	0752632A2	01/1997
EP	0752632A3	08/1997
EP	0823812	02/1998
EP	0935234	08/1999
EP	1020352	07/2000
EP	1113215	07/2001

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Joseph Teja, Jr.  
WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 2 of 5

PATENT NO. : 7,300,192  
APPLICATION NO. : 10/678,971  
ISSUE DATE : November 27, 2007  
INVENTOR(S) : George G. Mueller et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

Col. 19 in Claim 1, line 7, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 20 in Claim 31, line 22, "light passes though" should read – light passes through –

Col. 21 in Claim 67, lines 59-60, " an IF facility, an JR facility" should read – an RF facility, an IR facility –

Col. 22 in Claim 72, line 11, "kit with the light system." should read – kit with the at least one light engine. –

Col. 22 in Claim 74, line 14, "the light system" should read – the lighting system –

Col. 22 in Claim 83, lines 37-38, "wherein light system of the plurality" should read – wherein at least one light engine of the plurality –

Col. 22 in Claim 89, line 60, "the light system" should read – the lighting system –

Col. 22 in Claim 91, line 65, "the light system" should read – the lighting system –

MAILING ADDRESS OF SENDER (Please do not use customer number below):  
Joseph Teja, Jr.  
WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 3 of 5

PATENT NO. : 7,300,192  
APPLICATION NO. : 10/678,971  
ISSUE DATE : November 27, 2007  
INVENTOR(S) : George G. Mueller et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 23 in Claim 94, line 14, "light passes though" should read – light passes through –

Col. 23 in Claim 103:

line 10, "lit by a firt" should read – lit by a first –

line 12, "at least on" should read – at least one –

line 19, "and the least" should read – and the at least –

Col. 24 in Claim 106, line 28, "complimentary" should read – complementary –

Col. 24 in Claim 107:

line 29, "complimentary" should read – complementary –

line 31, "red/greem" should read – red/green –

MAILING ADDRESS OF SENDER (Please do not use customer number below):  
Joseph Teja, Jr.  
WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 4 of 5

PATENT NO. : 7,300,192  
APPLICATION NO. : 10/678,971  
ISSUE DATE : November 27, 2007  
INVENTOR(S) : George G. Mueller et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 24 in Claim 111:

lines 48-49, "from light system of the plurality of light engines though the outer surface" should read – from at least one light engine of the plurality of light engines through the outer surface –

line 52, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 25 in Claim 141, line 65, "generating light by light system having a controller" should read – generating light by at least one light engine having a controller –

Col. 26 in Claim 141, line 1, "wherein the light system is configured" should read – wherein the at least one light engine is configured –

Col. 28 in Claim 189, line 22, "kit with the light system." should read – kit with the at least one light engine. –

Col. 28 in Claim 191, line 25, "wherein the light system includes" should read – wherein the at least one light engine includes –

Col. 28 in Claim 197, line 40, "wherein light system of the plurality" should read – wherein at least one light engine of the plurality –

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Joseph Teja, Jr.  
WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206



**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 5 of 5

PATENT NO. : 7,300,192  
APPLICATION NO. : 10/678,971  
ISSUE DATE : November 27, 2007  
INVENTOR(S) : George G. Mueller et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 30 in Claim 214, line 17, "proximity to at least one" should read – proximity to the at least one –

MAILING ADDRESS OF SENDER (Please do not use customer number below):  
Joseph Teja, Jr.  
WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206

# COPY

<b>FORM PTO-1449/A and B (Modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30	
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302	
				APPLICANT: George G. Mueller, et al.			
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned - <i>CHUC TRAN</i>	
Sheet	9	of	12				

## FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
TC	*	AU ✓	6 267 9			12/30/1996	
TC	*	CA	2 134 848		Vari-Lite, Inc.	11/24/1998	
TC	*	CA ✓	2 178 432			12/08/1996	
TC	*	DE	9414689		Schlumer, Heinz-Dieter	02/02/1995	Yes
TC	*	DE	29620583	U1	Kundisch Microtech GmbH	03/27/1997	Yes
TC	*	DE	3917101		Rienecker Wolfgang Prof Dr Ing	11/29/1990	Yes
TC	*	DE	19602891	A1	Kammerer GmbH M	07/30/1997	Yes
TC	*	DE	3916875		Ullmann Ulo Werk	12/06/1990	Yes
TC	*	DE	19525897		Kostal Leopold GmbH & Co	10/02/1996	Yes
TC	*	DE	03805998		Siemens AG	09/07/1989	Abstract
TC	*	DE	03837313		Cheng Eric	05/24/1989	Yes
TC	*	DE	8902905		Siemens AG	05/17/1990	No
TC	*	DE	205307		Buero Fuer Schutzrechte Vels Werk	12/21/1983	No
TC	*	DE	29607270	U1	Kador und Kollegen	08/29/1996	No
TC	*	DE	4041338	A1	Bayerische Motoren Werke AG	07/01/1992	Abstract
TC	*	DE	4419006	A1	Kella KG Hueck & Co.	12/06/1995	Abstract
TC	*	DE	4130576	C1	Siemens AG	03/17/1993	Abstract
TC	*	DE	19651140	A1	Loptique Ges Fuer Lichtsysteme	06/19/1997	Abstract
TC	*	DE	3925767	A1	Siemens AG	04/26/1990	Abstract
TC	*	DE	2315709		Licentia Patent-Verwaltungs	10/10/1974	No
TC	*	DE	3438154	A1	SWF Auto Electric GmbH	04/24/1986	Abstract
TC	*	DE	9414688	U1	Schlumer, Heinz-Dieter	02/02/1995	No
TC	*	EP	482680	A1	N.V. Phillips	04/29/1992	
TC	*	EP ✓	0495305	A2		07/22/1992	
TC	*	EP ✓	0534710	B1		01/17/1996	
TC	*	EP	567280	B1	Hughes Aircraft Co.	10/27/1993	
TC	*	EP	734082	A2	Motorola, Inc.	09/25/1996	
TC	*	EP ✓	0752632	A2		01/08/1997	
TC	*	EP ✓	0752632	A3		08/20/1997	
TC	*	EP ✓	0823812	A2		02/11/1998	
TC	*	EP ✓	0935234	A1		08/11/1999	
TC	*	EP	0942631	A2		09/15/1999	
TC	*	EP ✓	1020352	A2		07/19/2000	
TC	*	EP ✓	1113215	A2		07/04/2001	
TC	*	EP	1162400	A2	Omnihux s.r.l.	12/12/2001	